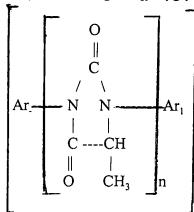
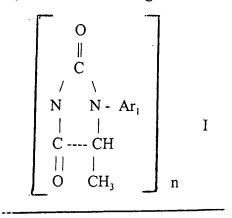
aromatic diglycinates for insulating electric conductor, in the absence of HCN polluting residues, comprising the following steps:

- a) reacting a mixture of methylhaloester and [diamine] $\underline{\text{methylenedianiline}}$ in a C_1 C_4 aliphatic solvent under reflux conditions at atmospheric pressure and up to solvent reflux temperature, wherein said methylhaloester is selected from the group consisting of methyl- bromopropionate and methylchloropropionate;
- b) adding a catalyst to the reaction mixture to obtain diglycinate in solution;
- c) separating the solvent through atmospheric distillation;
- d) crystallizing the diglycinate;
- e) filtering and purfying the diglycinate by washing with water;
- f) drying the methyl diglycinate obtained;
- g) reacting the obtained diglycinate with cresylic acid in a reactor until solution is complete;
- h) stirring the diglycinate with [aromatic] <u>a methylene diisocyanate</u> [isocyanate], solvent and catalyst;
 - i) distilling and then cooling the reaction product; and
 - j) recovering the [polyglycolyl] urea hydantoin resin having the formula:





where Ar₁ is a substituted aromatic compound or a substituted diphenylalkyl, and 2<n<500.

- 9) (Amended) The process according to claim 6, wherein the mixture reflux is conducted for [16] 19 hours.
- (Amended) The process according to claim 6, wherein the [stirring with] methylene diisocyanate is <u>stirred</u> at a temperature of 60 C.
- (Amended) The process according to claim 6 [wherein the] <u>further comprising adding</u>

 <u>triethylenediamino or 1,4 diazobicyclo (2,2,2) octane catalyzer</u> [catalyst is added] <u>after</u>

 <u>step h</u>, at a temperature of up to 180C.
- (Amended) The process according to claim [6] 15, [wherein the distilling] further comprising performing distillation [is conducted] at a temperature of 200 C.
- 18) (Amended) The process according to claim 6 wherein the product has a viscosity of 44 to 47 seconds a 25 C, as determined in a No. 4 Ford Cup on a polymer sample..
 - 20) (Amended) The process according to claim 6 wherein the polyglycolyl urea hydantoin

obtained has a viscosity (Cp) of 4,800 at 15% solids at 70 C.

- (Amended) The process according to claim 6, wherein the methyl methyl diglycinate obtained is dried with hot air at 40 C and corresponds to a sterioisomer mixture with a melting point of 95-116 C, of the following formula II:
 - II [$[Ar_1[NH-(CH_3) COOCH_3]_2]$ $Ar_1[NH-CH(CH_3) COOCH_3]_2]$

24) (Amended) The process according to claim 6, wherein the residues of [the] mother waters are by-products of the reaction of triethylamine bromohydrate salts which are neutralized with sodium hydroxide and separated through secondary distillation obtaining sodium bromide in solution and 90% triethylamine.

IN THE ABSTRACT

Please cancel the abstract and replace with the following:

A process for obtaining polyglycolyl urea from aromatic diglycinate to insulate electr electric